



Evosys Oracle Enterprise Asset Management Profile

Enterprise Asset Management

Enterprise Asset Management

Services

Support

Implementation

Clientele - Enterprise Asset Management

Kingdom Of Saudi Arabia



United Arab Emirates



Qatar





Client Snapshots

EAM Implementation at Riyadh Cement Company ,KSA



The Riyadh Cement Plant (RCC) is one of the largest Industrial Projects for Grey Cement manufacturing, operating in accordance with the latest technology and internationally known standards of the KSA. The company began the first production line in July 2007, with a nominal capacity of 5,000 tons per day

Key Solution Highlights :

- Design of Client specific 5-Level Approval Workflow hierarchy for Work Order & Work Request Approval.
- Maintenance Workbench Report for determining & planning the Preventive Maintenance Work Orders after running Maintenance Workbench Program.
- Oracle provides a single charge account for charging material used in EAM, in WIP Accounting Class

Business Needs

- Determining the total cost incurred on Maintenance Activities & keeping a track of all Maintenance work carried, on various assets.
- Scheduling Preventive Maintenance for large number of Assets at specific intervals.
- Grouping of Huge number of Assets into various groups for carrying on maintenance.
- Appropriate Approval Workflow as per Organization Hierarchy, for various Maintenance Documents viz. Work Request & Work Order.
- Maintaining a complete detail of Operations to be carried on an Asset, when Maintenance is to be done.

Business Benefits

- Empower all workers with easy to use self-service application for Work Request & Work Order creation.
- Manage the full asset lifecycle with a complete view of assets and equipment's.
- Oracle EAM allows organizations to setup assets in a hierarchical structure with parent-child relationships. This hierarchical structure makes it easier to find and group assets as well as roll up asset cost.
- Oracle EAM allows users to attach to WO's unlimited types of documents including word documents, and URLs.
- Meters can be defined for scheduling Preventive Maintenance. Meter readings can also be entered.
- Accurate cost incurred on Maintenance of various assets can be determined, which is useful for taking decisions for asset replacement.

EAM Rollout at Saudi White Cement Co.,KSA



Saudi White Cement Co was established in 2005 and is headed by H.R.H. Prince Faisal Bin Abdul Majeed Bin Abdul Aziz Al-Saud (Chairman of The Board). **Its an Sister company to Riyadh Cement Co (RCC)**

The company commissioned its first line to production in De 13,2007 with a nominal capacity of 5,000 tons of clinker per day. Due to fast growing demand in the domestic and neighboring market, the board decided to put up a second-line with the same capacity. This came onto stream in July 11,2010. The Company Engineering Department employing its in-house skill has been able to increase the production capacity of the plants from 5,000 tons to 5,500tpd. The two plants can, now, produce 11,000 tons of clinker per day.

Module Rolled Out

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Enterprise Asset Management Implementation at United Facilities Management Company ,Qatar



- Everyone dreams of owning a beautiful home, but we all know in order to preserve beauty, maintenance is key. United Facilities Management Company (UFMCO) understand the importance of having Planned Preventive Maintenance to preserve your single largest investment - your home. They offer a range of exclusive services, which are executed by skilled , polite and responsible tradespersons. Their mission is to provide world-class total home maintenance services, and to be responsive to the individual needs of our customers.
- The company mainly deals in maintenance activities. Maintenance includes Residential towers, villas, palaces, town house, Retail shops and chains, common area used, etc.

Business Challenges

- Oracle Application which was 11i is not flexible as compared to r12
- It was difficult to map requirement with seeded functionality
- Resistance of Client for customization while it's hard to do Automatic Escalation of Priority 1 task
- System Generated Billing
- Lack of Warehouse management for maintenance

Business Benefits

- Reactive Maintenance through System with escalation facility
- Resource Management with execution email facility
- Safety Management functionality through system.
- Preventive maintenance against defined schedules.
- Material tracking and synchronization to maintenance
- IPad integration with Oracle EAM

Enterprise Asset Management



EAM R12 Upgrade at King Faisal Specialist Hospital & Research Center (KFSH-RC) ,KSA



King Faisal Specialty Hospital & Research Center (KFSH&RC) is ranked amongst top 50 hospitals in the world placed at 28th position and 1st in Kingdom of Saudi Arabia. The hospital is the national referral center for oncology, organ transplantations, cardiac surgery, genetic diseases, and more. KFSH & RC has its presence in Riyadh and Jeddah, Saudi Arabia. It operates approximately 1100+ beds. Oncology Centre of the KFSH&RC provides comprehensive cancer treatment, education and training and clinical research.

EAM Upgrade, Integration and Customizations : Business Need

In KFSH, EAM is extensively used for Organization wide Maintenance activity at Riyadh so it was very important to upgrade from 11i to R12 with below 2 major customizations along with migration

- **WR Approval Workflow customization**
- **New form created for WO completion detail and Data entered here is used for Payroll purpose**

Business Challenges

- Management of Multiple Modules
- Removal of customization as much as possible and use the seeded process supported by oracle support.
- Identification of bug in the current process and making the system error free .
- To ensure downtime as low as possible while upgrading the application

Business Benefits

- Completion of Project before desired timeline helps KFSH to save cost & manpower utilization for the R12 upgrade project
- Removal of 90 % Customization
- Moving to the standard Oracle leave Management from custom leave management solution
- Upgrade of all the modules implemented by multiple implementation partners
- Transition to a future platform to be aligned for future growth
- Minimum Downtime on production instance

EAM Upgrade at King Khaled Eye Specialist Hospital ,KSA



- The King Khalid Eye Specialist Hospital (KKESH) is the largest - and most widely respected - facility of its kind in the Middle East. Among the services offered by the hospital are cataract surgery, corneal grafting, optometry, clinical, psychophysical and electro physical laboratories, ultrasonography and pharmacies.
- An average of 500 patients per day are seen in the out-patient clinic. In terms of equipment, technology and staff, the surgical facilities at KKESH far exceed most comparable modern medical centres. The surgical unit consists of 12 operating theatres and a 17-bed recovery room

Module Upgraded

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**Number of Employees: 1300 +
Number of Users : 1300 +**

EAM Implementation at Al Rajhi Holding Group ,KSA



Al Rajhi Holding Group is comprised of Project Development, Operation Management, Investment and Acquisition. This Group have a presence of 7 Countries named Saudi Arabia, Qatar, UAE, Brazil, Romania, Singapore & Australia.

Organizations engaged in various Operations like Real Estate, Contracting & Infrastructure, Building Solutions & Industrial Applications. Evosys has won the Oracle E-Business Suite Project and implementation is going on.

Module Implemented

Enterprise Asset Management

Note : As a part of Oracle EBS Implementation

Business Challenges

- Integration with third party was a major challenge
- Aggressive timeline
- Process centralization in all five companies
- Track ability and traceability of assets
- Mapping all process of production in Oracle Process Manufacturing with client satisfaction for all different entities.

Business Benefits

- Client were using Microsoft GP but they were not using any system to record production information so lack of track ability and traceability of goods were there
- Reporting to head office was manual in excel
- Different companies are following different processes even though from same group of companies
- No visibility to higher management as well as middle management as some departments are using Microsoft GP and some departments are using excel

EAM Implementation at Lukoil ,UAE



LUKOIL, the largest privately owned Oil & Gas Company in the world by proven reserves of crude oil, operates on the principle “From the Wellhead Down to the Gas Station” meaning that it is active in oil production, refining and sale of petroleum products. LUKOIL lubricants controls the manufacture of more than 40% of all lubricants produced in Russia, amounting to around 1.2 million tones, and markets these products in more than 20 countries across the globe.

Module Implemented

Enterprise Asset Management

Business Challenges

- Involvement of many vendors
- Expertise in Various Technologies
- Integration with SAP and other Information Systems

Business Benefits

- A single maintenance system throughout the organization
- Better integration between stores and maintenance
- Comprehensive asset and component history
- Focus on preventative maintenance, driving better asset reliability
- Better management of maintenance workload
- Standardised asset information and maintenance procedures
- Ability to analyse asset and maintenance department performance



Questions?



Get in touch



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